CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2019 TO 2024

PROJECT #	STC0831300
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Rod Steitzer

PROJECT	100TH AVENUE NE ROADWAY IMPROVEMENTS - NORTH SECTION		
TITLE			
PROJECT	100th Avenue NE, Simonds Road NE to NE 145th Street	PROJECT START	PROJECT STATUS
LOCATION		2019	New Project

DESCRIPTION/JUSTIFICATION

Roadway improvements along 100th Ave NE to address the current 5-lane to 2-lane transition to be based on the 2015 Puget Sound Regional Council (PSRC) grant funded design. This project represents one of four segments for implementing a portion of the 2018 completed design. This and other elements of the ultimate project will, at a minimum, provide for bicycle lanes, a center turn lane where appropriate, sidewalks, curb and gutter, illumination improvements and storm drainage system upgrades.

REASON FOR MODIFICATION (WHERE APPLICABLE)

Fund transfers from REET and TRC122. Added FY 2021 Grant Award from Transportation Improvement Board (TIB award 8-1-111(021)-1, the award is allocated to STC0831300 and STC0831400.

POLICY BASIS
Transportation Master Plan

N	IETHOD OF FINANCING	i (%)
Current Rev	enue	64%
Reserve	(\$100,000)	3%
Grants	(\$960,000)	26%
Other Source	es	0%
Debt	(\$296,000)	8%
Unfunded		0%

CAPITAL COSTS	Prior Year(s)	2019	2020	2021	2022	2023	2024	2019-2024 TOTAL	Future Year(s)	Total Project
Planning/Design/ Engineering	0	305,000	150,000	0	0	0	0	455,000	0	455,000
In-House Professional Svcs.	0	135,000	70,000	0	0	0	0	205,000	0	205,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Construction	0	1,279,700	1,790,800	0	0	0	0	3,070,500	0	3,070,500
Comp. Hardware/ Software	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0
Other Services	0	0	0	0	0	0	0	0	0	0
Total	0	1,719,700	2,010,800	0	0	0	0	3,730,500	0	3,730,500
NEW MAINT. AND OPER.	0	0	0	0	0	0	0	0	0	0
NEW FTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	Impacts to residential properties and traffic utilizing 100th Ave NE and surrounding streets.
Community economic impacts	This project represents a portion of a whole corridor project that is not be feasible using only Kirkland funding and will likely require grant funding participation.
Health and safety, environmental, aesthetic, or social effects	Roadway improvements will increase the capacity and safety for the various modes of travel.
Responds to an urgent need or opportunity	Responds to a public request tor safe roadways.
Feasibility, including public support and project readiness	Project has high level of public support.
Conforms to legal or contractual obligations	Project has been designed and constructed to comply with professional and legal requirements.
Responds to state and/or federal mandate	N/A
Benefits to other capital projects	Is a component of the 100th Ave NE Roadway Improvement Project
Implications of deferring the project	The City will not be able to attain the desired level of service for various corridors and surrounding areas.
CONFORMANCE WITH ADOPTED COMPREHENSIVE PLAN	Name of Neighborhood(s) in which located: North Juanita, Finn Hill Is there a specific reference to this project or land use in the immediate vicinity? How does the project conform to such references? Attachments (Specify)
LEVEL OF SERVICE IMPACT	 □ Project provides no new capacity (repair, replacement or renovation). ☑ Project provides new capacity. Amount of new capacity provided: 1,600 LF of new bike lane □ Project assists in meeting/maintaining adopted level of service. □ Project required to meet concurrency standards.